STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	52 U-1785-01	2003	1	143

STATE OF KANSAS

DEPARTMENT OF TRANSPORTATION

KDOT PROJ. NO. 52 U-1785-01
FEDERAL AID PROJ. # STP-U178(501)

PLAN AND PROFILE OF PROPOSED

EISENHOWER ROAD

FEDERAL AID PROJECT

CITY OF LEAVENWORTH/LANSING
LEAVENWORTH COUNTY

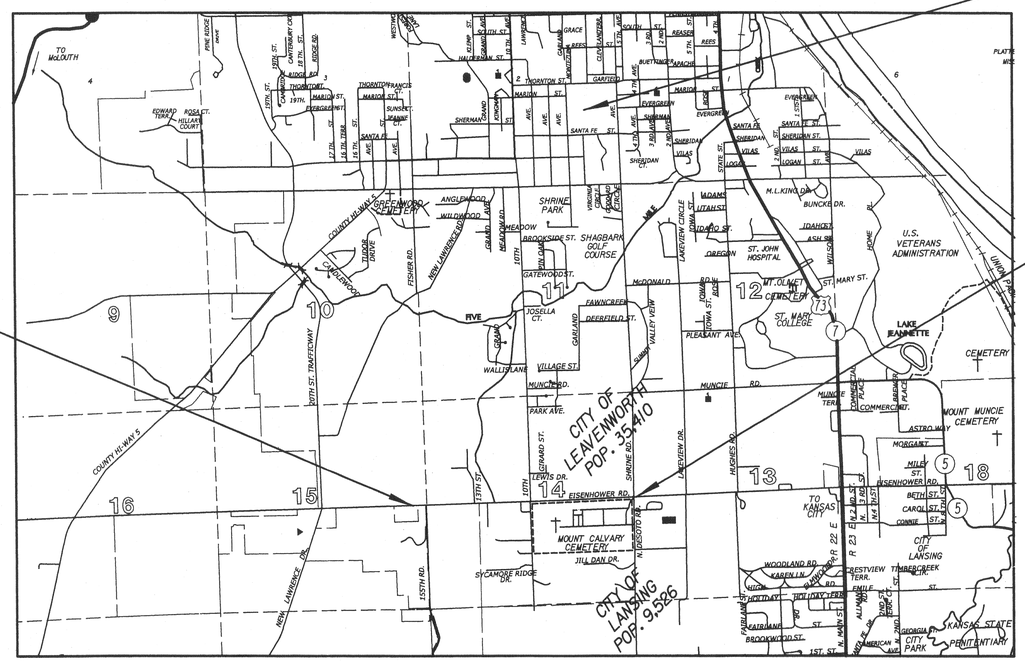
OFFICIAL COPY
COUNTY CLERK

GRADING
CONCRETE PAVEMENT
FENCING
SEEDING
TRAFFIC SIGNALIZATION
SIGNING
PAVEMENT MARKING
LIGHTING

INDEX OF SHEETS

1	Title Sheet
2-4	Typical Sections
5-9	Plan and Profile Sheets (Mainline)
10-12	Plan and Profile Sheets (Side Roads)
13-15	Curb Return Profiles
16-22	Pavement Details
23-29	Inlet and Manhole Details
30	Schedule of Inlets and Manholes
31-34	Retaining Wall & Handrail
35-36	Concrete End Sections
37	Drainage Data Sheet
38-39	Fencing Details
40-41	Summary of Quantities
42-48	Temporary Project Water Pollution Control
49	Seeding
50-62	Traffic Signals
63-77	Signing and Pavement Marking
78	Project Surfacing
79-83	Construction Sequence
84-97	Traffic Control
98-103	Concrete Safety Barrier (Temporary)
104	Drainage Area Sheet
105-143	Cross Sections

	BY	DATE
SURVEY	M Adams	9-01
CADD TECHNICIAN	R Stegman	11-01
DESIGNERS	J Bayless / L Johnson	11-02
	JAD	



Not to Scale

NOTE: TRAFFIC WILL BE CARRIED THRU CONSTRUCTION
SEE SHEET NO. 79 THRU 97

KDOT METRIC

All dimensions shown without a SI suffix are in millimeters. All elevations shown are in meters.

DESIGN DESIGNATION

AADT (2003)	= 26,000
AADT (2023)	= 48,250
DHV	= 11.0%
D	= 65%
T	= 16.5%
V	= 60 km/h
C of A	= NONE
Clear Zone	= 5.5 m

CONVENTIONAL SIGNS

COUNTY LINE
CITY LIMITS
STATE OR NATIONAL LINE
TOWNSHIP, SECTION or GRANT LINE
PROPERTY LINE
HIGHWAY FENCE
EXISTING FENCE
GUARD FENCE
CONSTRUCTION LIMITS
RIGHT OF WAY LINE
TRAVELED WAY
RAILROADS
CENTER LINE OF PROJECT (4+000 +100)
TERRACE
CULVERTS
DROP INLET & STORM SEWER
ACCESS CONTROL
POWER POLE
TELEPHONE POLE
MARSH
HEDGE
TREES
PROFILE ELEVATION (1172.18 +503)
STREAM or CREEK

GROSS LENGTH OF PROJECT	1 814.238 m
EXCEPTIONS	None
NET LENGTH OF PROJECT	1 814.238 m
NET LENGTH OF BRIDGES	0 m
NET LENGTH OF ROAD	1 814.238 m

APPROVED - DATE 4-6-04
PUBLIC WORKS DEPARTMENT
LEAVENWORTH, KANSAS

RECOM. FOR APPROVAL-DATE JUN 16 2004
CHIEF, BUREAU OF LOCAL PROJECTS
KANSAS DEPARTMENT OF TRANSPORTATION

APPROVED - DATE JUN 16 2004
STATE TRANSPORTATION ENGINEER
KANSAS DEPARTMENT OF TRANSPORTATION

PLANS PREPARED BY:
KEVIN G. BAYLESS LICENSED PROFESSIONAL ENGINEER KANSAS 4-5-04
Cook, Flatt & Strobel ENGINEERS, P.A.

Drawn By: whudson Plotted: 4/5/2004
File: P:\0154\0154 Title Sheet.dgn

SCAN 386